

863848	UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231
SERIAL NUMBER FILING DATE FIRST	NAMED INVENTOR ATTORNEY DOCKET NO.
07/863.848 04/06/92 ERSEK C. G. MERSEREAU HAUSEN AND NIKOLAI 820 INTERNATIONAL CENTRE 900 SECOND AVENUE SOUTH MINNEAPOLIS. MN 55402-3825 Procure of the contraction	R 910759. OR1 EXAMINER ISABELLA. D ARTUNIT PAPER NUMBER 3308 DATE MAILED: 02/01/93
This application has been examined A shortened statutory period for response to this action is set to expire— Failure to respond within the period for response will cause the application Part I THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACT Notice of References Cited by Examiner, PTO-892. 3. Notice of Art Cited by Applicant, PTO-1449.	TION: 2. Notice re Patent Drawing, PTO-948.
5. Information on How to Effect Drawing Changes, PTO-1474.	Notice of Informal Patent Application, Form PTO-152. Section 1.
Pert II SUMMARY OF ACTION 1. Claims	are pending in the application. are withdrawn from consideration.
2. Claims	

5. Claims are subject to restriction or election requirement. 7. This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes. 9. The corrected or substitute drawings have been received on _____ . Under 37 C.F.R. 1.84 these drawings are acceptable. Inot acceptable (see explanation or Notice re Patent Drawing, PTO-948). 10. \Box The proposed additional or substitute sheet(s) of drawings, filed on _______ has (have) been \Box approved by the examiner. disapproved by the examiner (see explanation). 11. The proposed drawing correction, filed on _______, has been approved. disapproved (see explanation). 12. \Box Acknowledgment is made of the claim for priority under U.S.C. 119. The certified copy has \Box been received \Box not been received been filed in parent application, serial no. ______; filed on _____; 13. \Box Since this application appears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. 14. Other

3. Claims ____

4. \(\noting \) Claims \(\frac{1-30}{}

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The following is a quotation of 35 U.S.C. § 103 which forms the basis for all obviousness rejections set forth in this Office action:

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

Claims 1-6,8-21,23,24 and 26-30 are rejected under 35 U.S.C. § 103 as being unpatentable over Politano (PUBS; "Periurethral teflon injection for urinary incontinence") in view of Ersek, et al (PUB).

The process for treating urological and gastric disorders is generally disclosed by Politano. It is not clear if there are cavities or pores formed within the particles. Ersek, et al recognize the problems with migration and studied the effects of texturized particles for augmenting soft tissues wherein tissue growth about in the particles increase particles retention in the area of augmentation. To use texturize particles in the treatment of urinary incontinence to prevent particles migration from the implant site would have been obvious to one with ordinary skill in the art from the teachings of Ersek, et al.

Claims 4 and 5, see pages 182 and 420 of Politano.

Claim 6, see Ersek, et al

Claims 8-15, are standard steps used in the treatment for urological and gastric disorders. It appears that the main inventive concept of the invention is directed to the use of the particular particles which reduces the migratory tendency of the same.

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Claims 7,22 and 25 are rejected under 35 U.S.C. § 103 as being unpatentable over Politano in view of Ersek, et al as applied to claims 1,2,16 and 23 above, and further in view of Henderson, et al.

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Polyvinyl pyrrolidone is well known for its use in the surgical art as a lubricating agent and physiological carrier as taught by Henderson, et al. To replace the physiological carrier of Politano with PVP if one desires more lubricity and biocompatibility, would have been obvious to one with ordinary skill in the art from Henderson.

Applicant's arguments with respect to claim s 1-30 have been considered but are deemed to be moot in view of the new grounds of rejection.

Applicant's amendment necessitated the new grounds of rejection. Accordingly, THIS ACTION IS MADE FINAL. See M.P.E.P. § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a).

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

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Any inquiry concerning this communication should be directed to David J. Isabella at telephone number (703) 308-0858.

DAVÍD J. ISABELLA PRIMARY EXAMINER ART UNIT 3308

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DJI January 31, 1993